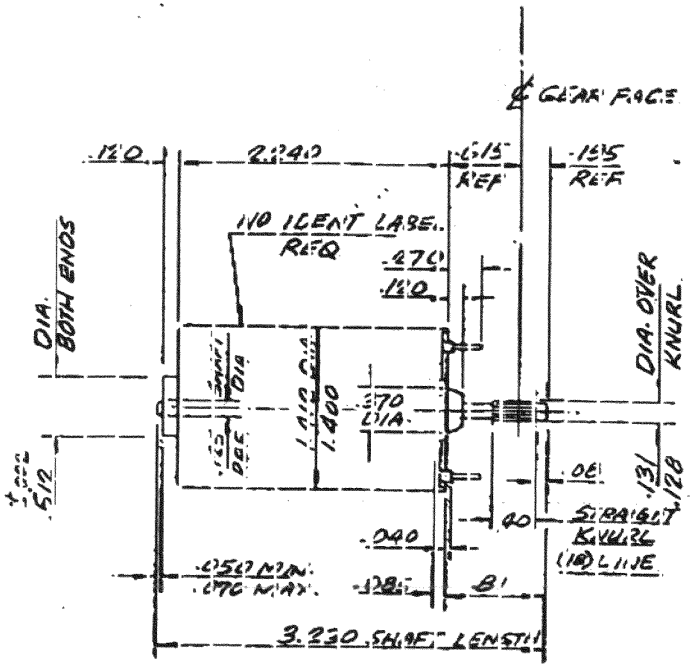
ELEC. SPECIFICATIONS
DC VOLTAGE ~ 36 STD
RPM ~ 4200 NO LOAD ± 10%

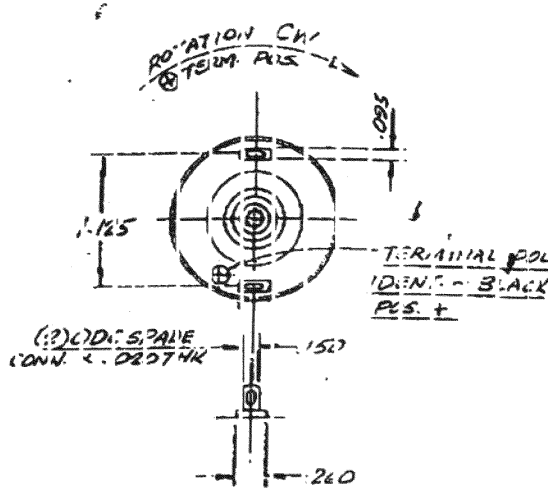
CURRENT DRAW UNDER NORMAL
LOAD = .45AMP @ 3.5 OZ. IN TORQUE
MAX. OPER LOAD @ 1.0AMP = 7.5 OZ. IN TORQUE
ROTATION = CW WITH (D) TERM PS
WHEN VIEWED FROM BRUSH END
OUTPUT STALL IS 2.1 A @ 12 OZ. IN TORQUE

APPROX MOTOR HP IS .028 MAX.

SHAFT DATA
43 ROCK "C" HARDNESS
DIA .1250 +.0000 −.0020 (3.175 MM)

REF: 18 T SPLINE TORQUE





SUPPLIER PART NO.
SP 26S7-145-GN
18 LINE KNURL

ELECTRIC MOTOR
PERM MAGNET DC TYPE
PWR COMPOSITE AS SPECIFI
NOTE - EXTERIOR SURFACES
OF MOTOR ARE ALL
ZINC PLATED STEEL

MOTOR - SUPPLIER - IGARASHI

SCALE FULL	APPROVED BY	DRAWN BY R
DATE - NOV 21 '94		
X - NOV 21 94		
X1 - JAN 18 95		
		6-7534